

REMARKS**The Restriction Requirement:**

The examiner has restricted the invention as follows:

Group I: Claims 1-67 and 75-87 drawn to a communication system, which has a transmitter/receiver, classified in claim 398, subclass 140.

Claim 1 is generic.

Group II: Claims 68-74, drawn to a receiver with plural self-homodyne receivers, classified in class 398, subclass 203.

Claim 68 is generic.

And has further restricted the Groups as follows:

Group I:

Transmitter side:

Species I: Figure 3A

Species II: Figure 3B

Receiver side

Species III Figures 5A/5C/9A

Species IV: Figures 5B/5D/9B

Group II:

Species A Figure 11A

Species B Figure 11B

Species C Figure 11C

Election of Group and Claims for Prosecution:

Applicants elect Group I, identified as Claims 1-67 and 75-87, drawn to a communication system, which has a transmitter/receiver.

Election and Identification of Species for Prosecution:

Applicants elect for examination Species 1, identified as Figure 3A, drawn to a transmitter.

Applicants further elect Subspecies III, identified as Figures 5A, 5C and 9A, drawn to a receiver.

Identification of Claims drawn to Elected Species:

Applicants indicate Claims 1-67 and 75-87 are drawn to the elected species and subspecies identified as Figures 3A, 5A, 5C and 9A, communication system, which has a transmitter/receiver. This election is made with traverse.

Cancellation of Non-Elected Claims:

Applicant cancels claims 68-74 with traverse. Applicant reserves the right to prosecute the non-elected claims in a divisional application.

CONCLUSION

Applicant believes that the application is now in condition for examination. The Commissioner is authorized to charge Deposit Account 08-1641 for any payment due in connection with this paper, including petition fees and extension of time fees.

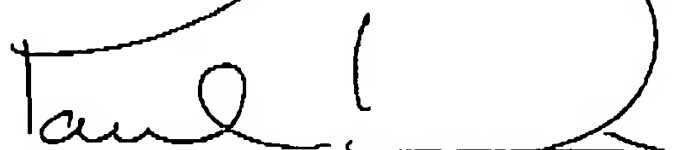
Respectfully submitted,

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